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COLD STORAGE *Report*

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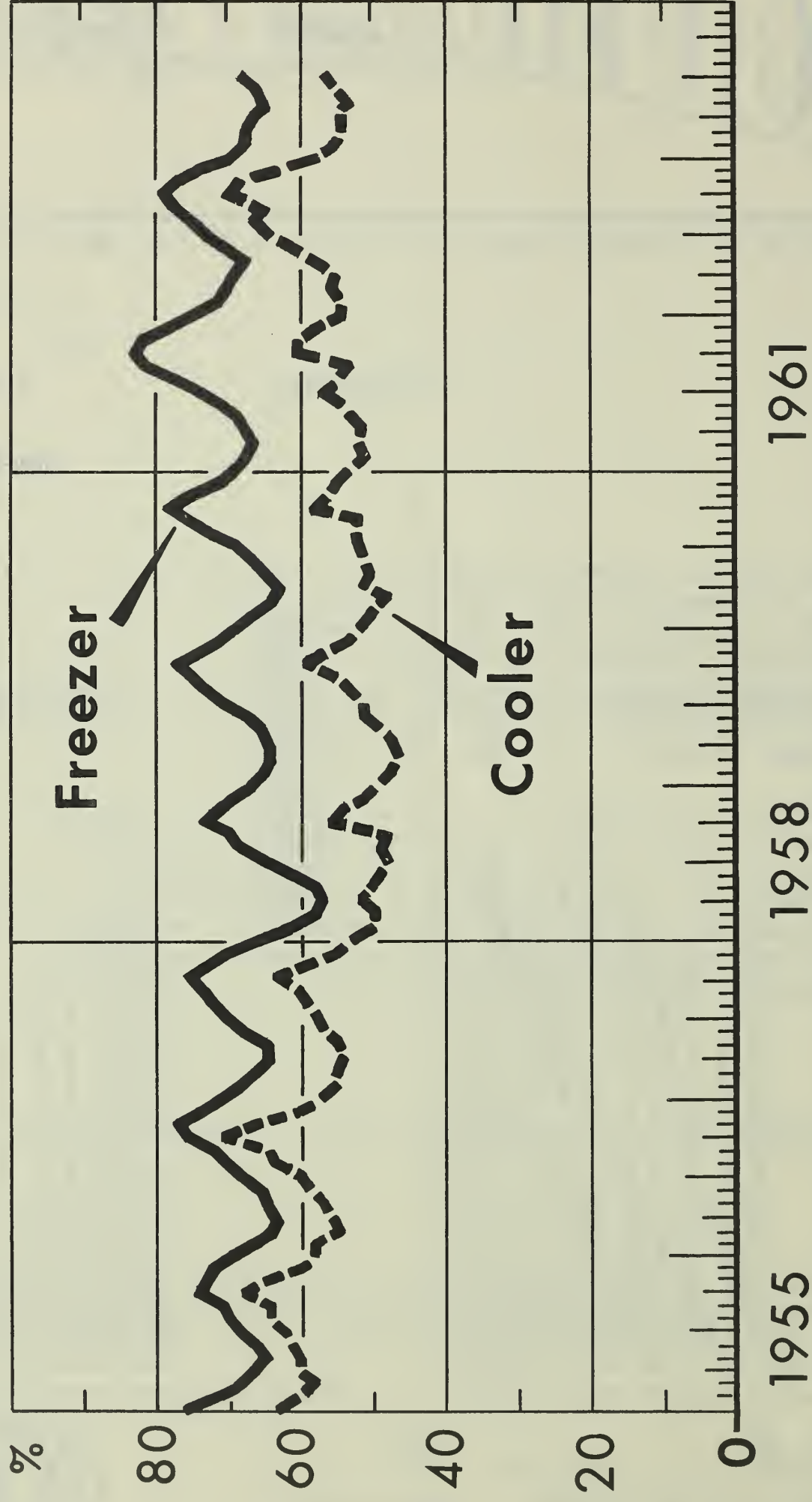
SPECIAL IN THIS ISSUE: Report on tree nuts in storage, by kinds (revised).. 3

[Data for this report are collected from public, private, and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All July 31, data are preliminary.]

U. S. DEPARTMENT OF AGRICULTURE
STATISTICAL REPORTING SERVICE
Agricultural Estimates Division
Washington, D. C.
CoSt 1(8-63)



PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



END OF MONTH OCCUPANCY.

Commodity Summary

August 1 stocks in refrigerated warehouses totaled 4.9 billion pounds, up slightly from a month earlier. Product weight in storage was about 9 percent under the total weight stored on August 1, 1962 but 11 percent more than the 1957-61 average for the date. Cooler stocks, at 1.4 billion pounds were down 8 percent from a year earlier but were 2 percent above average. The 3.5 billion pounds in freezer rooms is compared with the 3.8 billion stored on August 1, 1962 and the 3.0 billion average. Refrigerated stocks of frozen vegetables were up to a record August 1 total of 973 million pounds after a 23 million pound gain during July. This seasonal upturn is compared with 85 million pounds, the July 1962 gain, and 90 million, the average gain for the month. Orange concentrate stocks decreased seasonally by 6 million gallons to 37 million on August 1. On this date last year 64 million gallons were in storage, and the average is 38 million gallons. The upturn in stocks of frozen fruits increased warehouse supplies 109 million pounds to 444 million on August 1. These stocks were 13 percent under a year earlier and 8 percent under average. Butter stocks in storage continued to move upward. The 19 million pound increase during July brought the August 1 total to 382 million pounds. Of this quantity, 343 million pounds were Government owned. American cheese stocks gained 18 million pounds to 392 million. For this time of year, these stocks were almost 20 percent less than in 1962 but 6 percent more than average. The July gain was average for the month but only 62 percent of the gain last year.

The July gain in poultry stocks of 15 million pounds was considerably greater than both last year and average. During July 1962, stocks increased 5 million pounds while 7 million pounds are average for the month. Stocks totaled 193 million pounds, 8 percent less than a year earlier but 4 percent more than average. The principal poultry gain was in turkeys which increased 12 million to 101 million on August 1. Shell egg stocks were down to 247 thousand cases after a 27-thousand case reduction during July. Frozen egg stocks advanced 3 million pounds to 106 million on August 1. Last year, an 11-million pound gain brought August 1 stocks to 122 million pounds. Average stocks for the date are 150 million pounds. Supplies of meats totaled 575 million pounds, up 30 percent from a year earlier and 28 percent above average. Stocks of beef increased 3 million pounds during July which is in contrast to a decline generally reported for the month. Holdings of pork were reduced by 50 million pounds and stocks of other meats by 1 million pounds. The July net disappearance of 48 million pounds compared with 69 million in 1962 and 61 million, the average for the month.

Cooler and freezer stock changes

Stocks of all items in cooler rooms totaled 1.4 billion pounds on August 1, a gain of 7 million over the previous month's total. Holdings were down 8 percent from a year earlier but were almost 2 percent larger than the August 1, 1957-61 average. Stocks of pears, fresh fruits (except apples), dried and evaporated fruits, nuts in shell, milk, cheese, and beef increased during July but seasonal withdrawals lowered stocks of apples, fresh vegetables, nut meats, eggs, pork, and canned meats. A 5-million-pound July gain in freezer stocks moved product weight in storage up to 3.5 billion pounds on August 1. This was 9 percent less than on August 1, 1962 but 16 percent above the average. Reductions in stocks of cream, butter, juices, and meats, other than beef, were more than matched by the gain in stocks of eggs, poultry, fruits, vegetables, and beef.

Storage Occupancy in Public Warehouses

Occupancy of both cooler and freezer space in public refrigerated warehouses increased 2 percentage points during July. On August 1, cooler occupancy was 57 percent of capacity, -- 4 points greater than average but 7 points less than August 1 last year. Freezer occupancy was 68 percent -- 2 points below average, and 5 points under a year earlier.

Dairy and Dairy Products

Stocks of butter in storage on August 1 were 382 million pounds, 18 percent below a year earlier but more than double the average for August 1. Stocks declined 19 million pounds during July which compared with an increase of 40 million pounds during July 1962 and the average July gain of 22 million. Government owned butter on August 1 was 343 million pounds leaving 39 million in commercial channels as compared with 50 million a year earlier. Holdings of American cheese increased to 392 million pounds on August 1, a gain of 18 million pounds during July. This increase was about average but less than the gain of 29 million a year earlier. Government holdings of American cheese totaled 47 million pounds -- 14 million more than on July 1.

Poultry and Poultry Products

Frozen poultry supplies on August 1 were 193 million pounds, 8 percent less than a year earlier but 4 percent above average. Stocks of frozen poultry increased 15 million pounds during July as compared with a gain of 5 million pounds during June 1962 and 7 million, the average. Turkey holdings were 101 million pounds -- a gain of 12 million during July. The August 1 inventory was 18 percent below that date last year but 16 percent above average. Supplies of frozen eggs on August 1 were 106 million pounds -- a gain of 3 million pounds from July 1. On July 1 last year, stocks were 122 million pounds and the average for this time of year is 150 million pounds. Stocks of shell eggs were 247,000 cases on August 1 -- a decline of 27,000 cases during July. There were 343,000 cases in storage August 1 a year ago while the average for the date is 890,000 cases.

Meat and Meat Products

Supplies of meat and meat products declined 48 million pounds during July to 576 million pounds on August 1. A year earlier stocks declined 69 million pounds and the average July decline is 61 million pounds. Stocks were 30 percent more than August 1, 1962 and 28 percent above average. Beef holdings were 192 million pounds, a gain of 3 million pounds during the month. The August 1 level was 58 percent above the same date last year and 40 percent above average. Stocks of pork were 17 percent above a year earlier and 23 percent more than average. Frozen pork holdings were 236 million pounds, a decrease of 48 million pounds during the month, while cooler pork stocks were 38 million pounds, 2 million less than on July 1. Supplies of frozen pork bellies on August 1, were 65 million pounds as compared with 95 million on July 1 and 62 million at this time last year.

Juices, vegetables, and fruits

Stocks of frozen orange concentrate were down to 37 million gallons on August 1, a drop of 6 million gallons from a month earlier. This disappearance was about average for the month and double the July reduction last year which left 64 million gallons in storage on August 1, 1962. Average stocks for this time of year are 38 million gallons. July gains in frozen vegetable stocks -- 23 million pounds -- moved product weight in storage up to a record August 1 total of 973 million pounds. This was 2 percent more than on August 1, 1962, the previous high for the date, and one-third more than the average for August 1. The build-up in stocks of green beans, green peas, mixed peas and carrots, and spinach more than offset the seasonal withdrawals of stocks of other vegetables. The net gain of 23 million pounds was 27 percent of the July 1962 gain and 26 percent of the average. Frozen fruit supplies totaled 444 million pounds, down 13 percent from August 1, 1962 and 8 percent below average. Stock gains were reported for all items except apples, grapes, and peaches. The resulting July net gain was 109 million pounds as compared with 146 million pounds a year earlier and 113 million, the average.

Table 1. --Net change in storage holdings during July 1/

Cooler commodities	Holdings July 31, 1963	July net change		Freezer commodities	Holdings July 31, 1963	July net change	
		Quantity	Pct.			Quantity	Pct.
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Pct.</u>		<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Pct.</u>
Apples	11,184	- 22,080	66	Cream	11,772	- 1,061	8
Pears	13,470	13,170	100	Butter, creamery.	382,465	- 18,891	5
Other fresh fruits	11,327	6,028	114	Eggs	105,990	3,120	3
Fresh vegetables .	12,348	- 3,841	24	Poultry	192,903	15,261	9
Dried & evap. fts.	32,311	325	1	Fruits	443,697	109,471	33
Nutmeats	225,598	- 72,702	24	Juices	508,415	- 72,594	12
Nuts in shell . .	39,696	5,198	15	Vegetables . . .	972,781	22,674	2
Other dairy prod..	13,766	5,678	70	Beef	179,002	2,641	1
Cheese	437,334	21,338	5	Pork	236,301	- 47,934	17
Shell eggs	11,560	- 1,263	10	Other meats . . .	27,319	- 254	1
Beef	13,220	73	1	Miscellaneous . .	393,374	- 7,823	2
Pork	37,547	- 2,069	5				
Canned meats . . .	82,136	- 1,080	1				
Miscellaneous . .	481,817	58,638	14				
Total	1,422,817	7,413	1	Total	3,454,019	4,610	-

1/ For a detailed breakdown see the tables that follow.

Table 2. Tree Nuts in Cold Storage, June 30, 1962 and 1963 1/

Kinds	Nutmeats		In shell	
	1962	2/ 1963	1962	2/ 1963
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
Almonds	19,917	14,064	1,083	878
Filberts	1,532	1,042	370	255
Walnuts (English)	7,285	10,735	6,308	11,324
Other tree nuts	27,748	23,157	76,595	15,853
Total	56,482	48,998	84,356	28,310

1/ Includes stocks in warehouses artificially cooled to temperatures of 50° F. or lower. Tree nut stocks in warehouses artificially cooled to temperatures above 50° F. or in warehouses not artificially cooled or in wholesaler and jobber warehouses used for holding products less than 30 days are not included.

2/ Revised.

TABLE 3. -End-of-month stocks of fruits, vegetables, and nuts

Net change in stocks during July and comparisons:

Fresh apples: Decreased by 460,000 bushels; July 1962 decrease was 96,000 bushels; average July decrease is 376,000 bushels.

Fresh pears: Increased by .3 million boxes; July 1962 increase was 2 million boxes; average July increase is 2 million boxes.

COMMODITY	UNIT	July 1957-61 average THOU.	July 1962 THOU.	June 1963 THOU.	July 1963 THOU.
Apples, fresh:					
Regular storage.....	Bushels	$\frac{1}{1}$	$\frac{1}{1}$	424	$\frac{1}{1}$
C. A. storage.....	do.	$\frac{1}{1}$	$\frac{1}{1}$	269	$\frac{1}{1}$
Total.....	do.	210	229	693	233
Pears, fresh:					
Bartletts	Boxes, baskets, etc.	1,621	1,510	3	263
Bartletts	L.A. lugs	32	49	-	8
Other varieties	Boxes, baskets, etc.	27	17	3	1
Other varieties	L.A. lugs	1	-	-	1
Total.....	Boxes, baskets, etc.	1,681	1,576	6	273
Other fruits, vegetables, and nuts:					
Fresh grapes	Pounds	591	369	66	480
Other fresh fruits.....	do.	13,344	13,952	5,233	10,847
Dried and evaporated fruits...	do.	38,565	29,889	31,986	32,311
Onions	do.	1,145	1,013	1,323	494
Celery	do.	169	94	126	95
Other fresh vegetables	do.	21,156	19,987	14,740	11,759
Nut meats, pecanuts	do.	172,587	166,096	249,302	181,475
Nut meats, other nuts	do.	45,260	55,553	48,998	44,123
Pecanuts, in shell	do.	9,712	7,406	6,188	14,459
Other nuts, in shell	do.	36,007	76,241	28,310	25,237

$\frac{1}{1}$ Not available.

TABLE 4. — End-of-month stocks of frozen fruits and vegetables

Net change in stocks during July and comparisons:

Frozen fruits: Increased by 109 million pounds; July 1962 increase was 146 million pounds; average July increase is 113 million pounds.

Frozen vegetables: Increased by 23 million pounds; July 1962 increase was 85 million pounds; average July increase is 90 million pounds.

Frozen orange juice: Decreased by 6 million gallons; July 1962 decrease was 3 million gallons; average July decrease is 6 million gallons.

COMMODITY	July 1957-61 av.	July 1962	June 1963	July 1963	Percentage change during July		
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	5-yr. av.	1962	1963
					Pct.	Pct.	Pct.
Fruits, frozen:							
Apples	33,118	40,179	45,041	36,183	- 15	- 14	- 20
Apricots	10,486	16,042	8,405	18,402	+ 82	+109	+119
Blackberries	10,241	9,513	6,896	9,675	+ 20	+ 18	+ 40
Blueberries	10,646	14,713	9,946	10,638	+ 17	+ 14	+ 7
Boysenberries	1/	14,519	8,285	13,955	1/	+ 23	+ 68
Cherries	72,936	121,575	40,784	84,784	+350	+141	+108
Grapes	5,792	4,241	4,901	4,370	- 15	- 14	- 11
Peaches	16,318	22,589	18,933	15,935	- 7	- 18	- 16
Raspberries, red	(43,721	24,253	5,525	30,072	+182	+368	+444
Raspberries, black .....	(	7,629	1,038	5,574	1/	+246	+437
Strawberries	219,543	202,155	158,460	185,032	+ 9	+ 28	+ 17
All other fruits	59,668	33,245	26,012	29,077	+ 18	+ 12	+ 12
Total	482,469	510,653	334,226	443,697	+ 31	+ 40	+ 33
Juices, frozen:							
Orange juice	380,537	631,809	422,655	363,093	- 13	- 5	- 14
Gallons equivalent (2) ..	38,438	63,819	42,692	36,676	- 13	- 5	- 14
Other fruit juices	147,402	169,499	158,354	145,322	- 7	- 6	- 8
Vegetables, frozen:							
Asparagus	32,443	29,987	31,941	31,503	- 4	- 11	- 1
Beans, Fordhook lima.	(34,342	23,185	34,564	29,520	- 16	- 16	- 15
Beans, baby lima. ....	(	31,607	43,673	36,426	1/	- 16	- 17
Beans, snap, regular cut. .	(61,413	56,974	29,571	39,754	+ 98	+ 38	+ 34
Beans, snap, French style	(	34,865	15,232	21,857	1/	+ 68	+ 43
Broccoli	34,189	28,036	45,331	42,874	- 13	- 8	- 5
Brussels sprouts	10,527	13,606	14,106	11,840	- 17	- 5	- 16
Carrots	1/	14,121	26,965	22,031	1/	- 16	- 18
Cauliflower	13,810	15,023	10,025	9,901	- 3	+ 11	- 1
Corn	23,914	49,806	56,029	50,906	- 9	- 12	- 9
Mixed vegetables	15,057	20,730	21,187	19,771	- 10	- 9	- 7
Peas, green	269,069	282,949	180,779	273,463	+ 71	+ 91	+ 51
Peas and carrots, mixed. .	9,945	14,112	13,285	13,695	- 9	- 6	+ 3
Potatoes, French fried.	76,553	165,994	230,880	171,548	- 24	- 23	- 26
Spinach	64,240	66,074	80,449	74,700	- 9	- 7	- 7
Other frozen vegetables. .	84,076	107,385	116,090	122,992	- 2	+ 2	+ 6
Total	729,578	954,454	950,107	972,781	+ 14	+ 10	+ 2

1/ Not available. 2/ Converted on the basis of 9.9 pounds per gallon.

TABLE 5. --End-of-month stocks of dairy and poultry products

Net change in stocks during July and comparisons:

Cream: Decreased by 1 million pounds; July 1962 decrease was 1 million pounds; average July decrease is 2 million pounds.

Butter: Increased by 19 million pounds; July 1962 increase was 40 million pounds; average July increase is 22 million pounds.

Cheese: Increased by 21 million pounds; July 1962 increase was 30 million pounds; average July increase is 22 million pounds.

Shell eggs: Decreased by 27,000 cases; July 1962 decrease was 54,000 cases; average July decrease is 149,000 cases.

Frozen eggs: Increased by 3 million pounds; July 1962 increase was 11 million pounds; average July increase is 6 million pounds.

COMMODITY	Unit	July 1957-61 av.	July 1962	June 1963	July 1963
		Thou.	Thou.	Thou.	Thou.
Cream, milk, and butter:					
Fluid cream	Pound	22,037	11,243	11,107	9,998
Plastic cream (75-85% butterfat)	do.	4,868	2,168	1,726	1,774
Butter, creamery ... ^{1/}	do.	188,838	468,988	401,356	382,465
Condensed milk (bulk)	do.	9,133	2,872	2,564	2,643
Evap. and Cond. milk (case goods)	do.	49,061	8,584	5,524	11,123
Cheese natural:					
American ... ^{1/}	do.	368,799	483,820	373,915	391,944
Swiss, including block	do.	11,386	13,511	9,540	10,814
All other varieties	do.	35,539	29,236	32,541	34,576
Total cheese	do.	415,724	526,567	415,996	437,334
Eggs:					
Shell	Case	890	343	274	247
Frozen eggs, total	Pound	149,520	122,197	102,870	105,990
Whites	do.	44,539	30,236	21,709	22,315
Yolks	do.	37,318	30,205	29,124	29,771
Whole or mixed	do.	60,955	58,486	49,573	51,407
Unclassified	do.	6,708	3,270	2,464	2,497
Total eggs ^{2/} (case equivalent)	Case	4,699	3,437	2,878	2,930
Poultry, frozen:					
Broilers or fryers	Pound	21,071	18,042	19,511	20,567
Roasters	do.	6,989	8,860	8,881	8,911
Hens, fowls	do.	34,819	25,887	29,507	28,118
Turkeys	do.	87,047	123,007	88,577	101,058
Ducks	do.	7,817	8,064	7,719	10,082
Unclassified	do.	27,316	25,934	23,447	24,167
Total poultry	do.	185,059	209,794	177,642	192,903

^{1/} Includes Government-owned stocks listed on page 12.

^{2/} Frozen eggs converted on the basis of 39.5 pounds to the case.

TABLE 6. — End-of-month stocks of dairy and poultry products, by States
July 31, 1963

State	Creamery butter	American cheese	Shell eggs	Frozen eggs	Frozen Poultry	
	1,000 pounds	1,000 pounds	1,000 cases	1,000 pounds	Turkeys 1,000 pounds	Other poultry 1,000 pounds
Massachusetts	1,361	5,031	3	1,846	1,912	1,158
Other States	10,075	358	5	566	987	4,407
New England	11,436	5,389	8	2,412	2,899	5,565
New York	17,378	50,070	8	5,642	9,312	10,717
New Jersey	30,366	115	34	3,797	1,805	1,710
Pennsylvania	2,921	1,422	1	2,533	2,598	4,108
Middle Atlantic	50,665	51,607	43	11,972	13,715	16,535
Ohio	9,544	7,091	9	3,735	2,143	2,274
Indiana	3,701	62	1	2,105	695	274
Illinois	110,356	9,567	104	23,354	15,875	5,662
Michigan	8,299	3,466	2	1,927	3,290	932
Wisconsin	11,150	214,816	-	391	1,253	313
East North Central	143,050	235,002	116	31,512	23,256	9,455
Minnesota	76,647	19,007	-	1,555	6,003	1,111
Iowa	23,771	534	3	8,902	3,645	1,141
Missouri	27,273	43,320	4	13,621	4,818	3,344
Dakotas	1,319	171	-	599	106	17
Nebraska	8,855	502	-	7,439	1,632	4,558
Kansas	18,081	568	-	4,951	3,358	508
West North Central	155,946	64,102	7	37,067	19,562	10,679
South Atlantic	2,131	12,499	9	6,219	7,464	22,630
Kentucky	2,797	3,931	3	1,085	299	269
Tennessee	6,019	4,364	6	3,015	942	1,383
Ala. and Mississippi	93	145	1	181	98	2,277
East South Central	8,909	8,440	10	4,281	1,339	3,929
Arkansas and Louisiana	1,071	390	2	617	834	5,090
Oklahoma	416	933	-	244	491	612
Texas	2,056	735	20	4,853	2,328	2,284
West South Central	3,543	2,058	22	5,714	3,653	7,986
Colorado	647	75	-	775	1,407	470
Other States	426	3,433	-	211	2,329	587
Mountain	1,073	3,508	-	986	3,736	1,057
Washington	1,580	237	1	1,066	1,536	1,440
Oregon	716	7,228	-	126	1,144	585
California	3,416	1,874	31	4,635	22,754	11,984
Pacific	5,712	9,339	32	5,827	25,434	14,009
United States	382,465	391,944	247	105,990	101,058	91,845

TABLE 7.

End-of-month stocks of meats and meat products

Net change in stocks during July and comparisons:

Beef: Increased by 3 million pounds; July 1962 change was a decrease of 1 million pounds; average July change is a decrease of .3 million pounds.

Pork: Decreased by 50 million pounds; July 1962 decrease was 61 million pounds; average July decrease is 56 million pounds.

Other meats: Decreased by 1 million pounds; July 1962 decrease was 6 million pounds; average July decrease is 4 million pounds.

COMMODITY	July 1957-61 av. 1,000 pounds	July 1962 1,000 pounds	June 1963 1,000 pounds	July 1963 1,000 pounds
Beef:				
Frozen	126,130	109,051	176,361	179,002
In cure and cured.....	11,580	12,825	13,147	13,220
Total	137,710	121,876	189,508	192,222
Pork, frozen:				
Picnics	8,128	5,536	8,229	7,599
Hams	38,688	34,062	41,096	38,249
Bellies	50,108	61,623	94,813	65,097
Loins	1/	11,642	16,441	12,852
Jowls	1/	4,314	13,210	10,048
Butts	1/	4,971	9,527	7,608
Spareribs	1/	9,609	15,706	13,177
Trimmings	1/	15,722	23,822	22,184
Other pork	78,999	52,353	61,391	59,487
Total	175,923	199,832	284,235	236,301
Pork in cooler:				
Dry salt bellies.....	8,902	5,262	7,348	7,212
Other dry salt pork.....	6,511	4,739	4,232	3,572
Other pork cuts.....	30,518	23,760	28,036	26,763
Total	45,931	33,761	39,616	37,547
Total pork	221,854	233,593	323,851	273,848
Other meats and meat products:				
Veal, frozen	8,396	6,263	7,812	7,125
Lamb and mutton, frozen.....	14,434	11,814	19,761	20,194
Canned meats in cooler:				
Hams	(66,449	47,572	53,274	57,119
Other meats .....	(	22,595	29,942	25,017
Total all meats	448,843	443,713	624,148	575,525
Hides and pelts.....	80,399	61,651	53,264	57,010

1/ No historical data available.

2/ Includes other canned meats.

Table 8. --End-of-month stocks of frozen fishery products 1/

Species	July 1962	June 1963	July 1963
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
Salt-water:			
Filletts and steaks:			
Blocks and slabs	21,506	15,528	21,217
Cod	7,166	7,679	7,645
Flounder	4,030	3,611	4,527
Haddock	7,850	7,033	6,535
Halibut	1,667	2,165	2,741
Ocean perch	9,806	9,052	10,582
Pollock	948	443	446
Salmon	103	105	118
Whiting (incl. split "butterfly").	1,146	1,052	1,551
Other filletts and steaks	4,300	5,014	5,850
Fish sticks or pieces (cooked & uncooked, all species).	8,999	12,892	11,821
Round, dressed, etc.:			
Halibut	20,099	19,941	25,441
Mackeral (except Spanish)	568	507	616
Sablefish	779	1,710	1,611
Salmon:			
King or chinook	2,357	2,135	2,736
Silver or coho	2,123	895	2,144
Chum or keta	228	716	606
Unclassified	1,524	859	1,851
Smelt	1,454	1,278	1,289
Swordfish	1,633	1,723	2,088
Tuna	707	209	643
Whiting, headed and gutted	10,008	4,748	11,687
Other salt-water fish (except bait)	14,418	9,842	10,391
Fresh-water:			
Filletts and steaks	700	784	761
Round, dressed, etc.:			
Chubs	1,166	805	994
Trout	672	912	1,134
Whitefish	1,556	956	1,072
Other fresh-water fish (except bait)	3,434	2,831	1,719
Bait and animal food (salt & fresh-water)	17,828	20,954	22,053
Shellfish:			
Crabs (incl. crab meat)	1,859	2,720	2,801
Lobster tails (spiny)	8,275	6,624	6,609
Oyster meats	1,441	1,585	1,600
Scallop meats	2,392	2,358	2,549
Shrimp, raw and headless	13,677	24,047	23,892
All others	5,228	9,676	10,423
Squid	1,381	1,368	1,138
Other shellfish	1,374	1,551	2,108
Total frozen fish and shellfish	185,002	186,308	212,989
Cured fish	14,236	15,434	15,270
Total all fish and shellfish	199,238	201,742	228,259

1/ Data furnished by the Department of the Interior, Fish and Wildlife Service.

TABLE 9.

-- Cold storage holdings, by geographic regions, July 31, 1963

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, frozen:											
Apples	Pound	4,180	9,578	7,240	846	8,480	69	297	403	5,090	36,183
Apricots	do.	24	426	827	115	53	-	358	289	16,310	18,402
Blackberries	do.	55	435	1,700	409	166	240	543	144	5,983	9,675
Blueberries	do.	1,918	2,694	3,079	512	649	22	206	79	1,479	10,638
Boysenberries	do.	8	134	486	128	88	20	309	70	12,712	13,955
Cherries	do.	500	23,608	41,038	2,488	2,600	178	887	1,870	11,615	84,784
Grapes	do.	25	1,204	2,508	46	-	122	8	30	427	4,370
Peaches	do.	176	2,874	2,368	764	2,280	246	675	329	6,223	15,935
Red Raspberries	do.	237	1,926	2,679	1,718	169	22	736	118	22,467	30,072
Black Raspberries	do.	5	1,130	2,431	63	88	62	77	42	1,676	5,574
Strawberries	do.	2,662	14,168	16,964	14,924	4,171	2,545	9,965	2,259	117,374	185,032
Other frozen fruits	do.	1,580	5,868	6,010	1,105	420	218	2,342	1,585	9,949	29,077
Total	do.	11,370	64,045	87,330	23,118	19,164	3,744	16,403	7,218	211,305	443,697
Juices, frozen:											
Orange juice	do.	1,848	8,515	5,721	1,974	312,942	668	2,518	1,098	27,809	363,093
Other fruit juices and purees	do.	3,918	26,685	15,834	10,323	54,808	796	2,176	1,579	29,203	145,322
Vegetables, frozen:											
Asparagus	do.	364	6,031	1,278	2,634	5,013	187	342	422	15,232	31,503
Beans, Fordhook lima	do.	309	4,655	1,691	4,237	1,243	519	520	349	15,997	29,520
Beans, baby lima	do.	319	5,220	1,602	4,350	4,405	864	618	2,796	16,252	36,426
Beans, snap, regular cut	do.	596	13,356	1,395	3,346	3,524	1,691	883	350	14,613	39,754
Beans, snap, French style	do.	379	7,707	657	1,013	3,110	992	896	128	6,975	21,857
Broccoli	do.	970	5,426	1,055	5,845	1,667	848	734	696	25,633	42,874
Brussels sprouts	do.	213	1,632	503	2,259	560	386	368	220	5,699	11,840
Carrots	do.	372	5,244	969	4,124	480	149	154	91	10,448	22,031
Cauliflower	do.	200	1,621	327	1,762	351	311	481	391	4,457	9,901
Corn	do.	743	7,635	2,454	9,650	4,715	762	676	1,213	23,058	50,906
Mixed vegetables	do.	322	4,605	1,067	4,061	985	412	450	797	7,072	19,771
Peas, green	do.	7,671	30,502	20,973	30,400	11,283	1,694	2,136	6,179	162,625	273,463
Peas and carrots, mixed	do.	194	2,022	514	2,819	476	221	497	265	6,687	13,695
Potatoes, french fried	do.	29,977	15,071	7,483	29,047	6,655	2,945	2,361	54,505	23,504	171,548
Spinach	do.	992	16,613	1,694	8,061	3,500	1,789	2,234	2,696	37,121	74,700
Other frozen vegetables	do.	1,702	20,303	4,126	9,230	25,271	19,510	16,798	6,982	19,070	122,992
Total	do.	45,323	147,643	47,788	122,838	73,238	33,280	30,148	78,080	394,443	972,781
Poultry, frozen:											
Broilers or fryers	do.	499	2,656	576	2,735	7,299	880	3,155	149	2,618	20,567
Roasters	do.	3,812	1,285	631	397	931	221	723	107	804	8,911
Hens, fowls	do.	589	2,164	2,268	5,215	11,316	178	1,676	258	4,454	28,118
Turkeys	do.	2,899	13,715	23,256	19,562	7,464	1,339	3,653	3,736	25,434	101,058
Ducks	do.	352	5,393	2,095	324	462	93	207	92	1,064	10,082
Unclassified	do.	313	5,037	3,885	2,008	2,622	2,557	2,225	451	5,069	24,167
Total	do.	8,464	30,250	32,711	30,241	30,094	5,268	11,639	4,793	39,443	192,903

Continued

TABLE 9.

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, vegetables, and nuts:											
Fresh grapes	Pound	-	1	31	-	-	29	1	-	418	480
Other fresh fruits	do.	89	896	668	138	170	12	157	1	8,716	10,847
Dried and evaporated fruits	do.	1,820	13,315	8,427	1,699	1,474	700	2,411	100	2,365	32,311
Onions	do.	-	88	44	-	17	-	6	-	339	494
Celery	do.	14	51	28	-	-	-	2	-	-	95
Other fresh vegetables	do.	581	4,881	1,165	1,627	708	222	526	537	1,512	11,759
Peanut meats	do.	599	225	1,548	390	154,876	5,388	18,129	-	320	181,475
Other nut meats	do.	1,594	8,898	8,016	3,954	3,674	2,022	4,318	317	11,330	44,123
Peanuts, in shell	do.	27	-	172	9	13,885	30	252	-	84	14,459
Other nuts, in shell	do.	537	5,294	1,928	2,200	2,528	1,541	2,680	64	8,465	25,237
Fresh apples	Bushel	-	12	9	2	1	-	-	1	208	233
Fresh pears	Boxes	-	-	-	-	-	-	1	-	272	273
Dairy products and eggs:											
Cream (not including plastic)	Pound	204	8,336	756	100	228	-	46	91	237	9,998
Cream, plastic	do.	1,018	277	1	51	229	-	11	109	78	1,774
Butter, creamery	do.	11,436	50,665	143,050	155,946	2,131	8,909	3,543	1,073	5,712	382,465
Cheese, Natural, American	do.	5,389	51,607	235,002	64,102	12,499	8,440	2,058	3,508	9,339	391,944
Cheese, Swiss	do.	6	231	7,680	1,857	7	1	864	150	18	10,814
Cheese, Other natural varieties	do.	163	5,873	26,029	1,109	421	2	120	360	499	34,576
Eggs, shell	Case	8	43	116	7	9	10	22	-	32	247
Eggs, frozen	Pound	2,412	11,972	31,512	37,067	6,219	4,281	5,714	986	5,827	105,990
Meats, meat products, and fish:											
Beef, frozen	do.	13,902	39,341	38,758	25,002	12,314	4,965	9,796	4,434	30,490	179,002
Beef, in cure or cured	do.	-	1,889	2,879	4,565	1,030	714	229	891	1,023	13,220
Pork, frozen:											
Picnics	do.	232	520	2,006	1,888	482	271	481	466	1,253	7,599
Hams	do.	978	2,896	12,802	14,239	807	1,562	1,026	566	3,373	38,249
Bellies	do.	142	1,703	24,126	29,708	1,129	2,440	1,647	1,003	3,199	65,097
Loins	do.	830	1,153	2,682	4,374	1,137	522	579	187	1,388	12,852
Jowls	do.	356	551	1,864	4,468	957	470	300	94	988	10,048
Butts	do.	241	283	2,551	2,706	357	67	354	341	708	7,608
Spareribs	do.	305	517	2,135	5,821	593	138	246	165	3,257	13,177
Trimmings	do.	480	1,153	6,081	7,899	1,120	1,231	1,659	588	1,973	22,184
Other frozen pork cuts	do.	699	5,574	20,974	18,760	2,714	2,855	3,152	1,105	3,654	59,487
Pork, in cure or cured:											
Dry salt bellies	do.	-	90	842	5,640	247	206	134	15	38	7,212
Other dry salt pork	do.	-	196	685	2,293	334	45	19	-	-	3,572
Other pork cuts	do.	123	2,573	6,281	10,420	2,856	1,067	429	497	2,517	26,763
Veal, frozen	do.	380	2,025	1,264	842	502	197	557	244	1,114	7,125
Lamb and mutton, frozen	do.	1,729	6,441	2,579	2,001	1,527	583	2,067	144	3,123	20,194
Canned hams	do.	2,083	11,851	12,275	22,098	980	634	1,116	125	5,957	57,119
Other canned meats	do.	445	2,721	4,248	15,910	493	100	172	306	622	25,017
Hides and pelts	do.	2,011	730	14,431	32,010	1,160	396	3,986	1,168	1,118	57,010
Fish, frozen	do.	70,616	31,056	9,432	16,538	9,621	11,334	2,634	1,457	1/60,101	112,989

(1) Includes fish in Alaska.

Table 10. --Commodities stored in public general cold storage warehouses,
June 30, 1963

Cooler commodities	Net weight	Freezer commodities	Net weight
	<u>1,000 pounds</u>		<u>1,000 pounds</u>
Apples	6,864	Cream	10,383
Pears	300	Butter, creamery . . .	386,671
Other fresh fruits . . .	4,441	Eggs	91,829
Fresh vegetables . . .	14,824	Poultry	150,222
Dried & evap. fruits . .	30,957		
Nutmeats	200,559	Fruits	238,293
Nuts in shell	20,397	Juices	213,033
Other dairy products . .	4,940		
Cheese	223,783	Vegetables	596,346
Shell eggs	12,402		
		Beef	157,247
Beef	643	Pork	204,083
Pork	1,870	Other meats	23,360
Canned meats	38,956		
Fish	13,187	Fish	146,706
Miscellaneous	344,079	Miscellaneous	183,117
Total	918,202	Total	2,401,290

Table 11. --End-of-month stocks of certain commodities in storage owned
by the Government 1/

Commodity	Unit	July 1957-61 average	July 1962	June 1963	July 1963 <u>2/</u>
		<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>
Butter, creamery <u>3/</u> . . .	lb.	114,521	419,379	353,747	343,089
American Cheddar cheese .	lb.	69,093	109,677	32,807	47,218
Pork	lb.	3,741	2,059	1,850	1,732
Beef	lb.	3,039	1,661	2,539	2,768

1/ Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed Services, and other Government agencies. In addition to stocks reported above, Armed Services hold some stocks in space owned and operated by them on which figures are not available.

2/ Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month. 3/ Does not include butter oil, ghee, and canned butter.

TABLE 12.-- End-of-month space and occupancy in public general warehouses in selected cities

City (1)	Net piling space reported (2)		Percentage of net piling space occupied							
			June 1962		July 1962		June 1963		July 1963 2/	
	Cooler 1,000 cu. ft.	Freezer 1,000 cu. ft.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.
New England:										
Boston	1,628	5,617	61	57	62	63	50	79	54	87
Middle Atlantic:										
New York	4,465	6,953	92	84	87	82	85	77	83	77
Jersey City.	4,859	8,347	53	77	58	80	48	71	45	72
Buffalo.	622	1,544	30	57	29	58	50	41	50	50
Rochester.	1,252	2,316	21	44	19	59	30	43	28	50
Philadelphia	1,394	5,946	59	72	71	70	57	68	64	70
Pittsburgh	1,286	2,192	36	44	40	48	73	44	73	46
E. N. Central:										
Cleveland.	1,830	2,886	51	78	57	85	50	51	52	54
Cincinnati	484	2,084	67	83	77	85	78	82	80	86
Chicago.	12,731	13,973	67	86	69	85	67	93	73	88
Detroit.	2,718	3,889	75	78	63	86	61	72	61	78
Milwaukee.	619	1,397	65	87	61	88	48	69	49	71
W. N. Central:										
Minn. St. Paul	873	3,386	89	97	85	96	88	98	88	98
St. Louis.	3,165	3,895	93	88	92	86	64	77	61	68
Kansas City	10,465	14,405	82	73	84	76	73	88	73	90
South Atlantic:										
Baltimore & D. C.	793	4,541	67	56	66	57	55	59	57	61
Richmond	704	945	89	92	78	87	60	83	60	85
Norfolk	985	1,001	61	66	55	64	56	68	58	81
E. S. Central:										
Nashville.	955	2,274	93	76	95	80	82	89	75	81
Memphis.	644	2,324	88	65	83	73	16	71	16	72
W. S. Central:										
New Orleans.	957	1,620	77	65	77	61	90	61	93	55
Dallas	4,637	3,247	68	85	74	87	35	46	35	46
Ft. Worth.	907	1,077	87	49	75	56	61	50	53	54
Pacific:										
Seattle	206	1,394	26	47	48	57	26	69	48	76
Portland	216	4,285	42	54	46	75	29	48	43	53
Los Angeles.	2,861	9,969	67	63	70	66	85	59	85	81
San Francisco.	1,119	2,988	60	73	67	77	41	73	52	72
San Jose	2,947	2,799	10	36	36	55	9	37	43	68
Modesto	620	2,610	15	82	53	87	26	72	25	89

1/ Space shown includes public warehouses located in the metropolitan area.

2/ Space reported to USDA and temperatures held on July 31, 1963.

3/ Insufficient returns received from this city.

TABLE 13. -- End-of-month space and occupancy in public general refrigerated warehouses

State or geographic region	Net piling space reported (1) July 1963		Percentage of net piling space occupied							
			July 1957-61 av.		July 1962		June 1963		July 1963 2/	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt.	233	3,009	48	65	30	53	67	88	72	76
Massachusetts	2,639	6,946	73	69	65	62	58	77	58	82
R. I. and Connecticut . . .	696	1,641	39	64	65	79	63	79	63	76
New England	3,568	11,596	66	68	63	62	59	80	60	80
New York	16,876	19,924	40	66	48	75	40	62	42	65
New Jersey	5,389	9,705	49	67	56	73	45	67	44	68
Pennsylvania	3,975	9,073	54	73	49	66	57	62	57	62
Middle Atlantic	26,240	38,702	43	68	49	73	44	63	45	65
Ohio	3,779	8,063	51	70	67	81	61	67	62	70
Indiana	606	1,839	71	68	72	66	74	74	76	67
Illinois	15,789	14,945	60	79	72	84	64	91	67	86
Michigan	4,033	7,447	58	69	51	79	46	54	45	61
Wisconsin	8,054	2,586	66	76	85	86	80	71	83	78
East North Central . . .	32,261	34,880	60	74	72	82	66	75	68	75
Minnesota	1,159	6,458	73	82	76	90	74	83	74	83
Iowa	570	4,154	60	70	56	85	40	79	41	80
Missouri	3,633	7,631	64	64	67	80	56	76	62	69
Dakotas and Nebraska . . .	1,063	3,705	63	74	63	81	74	70	66	68
Kansas	10,758	15,350	43	80	84	77	72	84	72	87
West North Central . . .	17,183	37,298	52	74	77	81	67	80	68	80
Delaware, Maryland & D.C.	874	5,756	64	60	65	59	51	57	56	62
Virginia and West Va. . .	4,421	2,666	30	68	25	68	43	73	47	81
North and South Carolina .	657	1,436	63	73	50	77	70	62	72	67
Georgia	4,301	3,258	76	85	91	81	65	67	67	70
Florida	1,300	14,026	69	64	86	81	67	61	67	56
South Atlantic	11,553	27,142	51	66	62	75	56	62	59	62
Kentucky	577	1,519	48	73	82	76	74	82	76	84
Tennessee	2,051	6,687	74	69	87	72	55	71	52	72
Alabama and Mississippi . .	582	655	69	79	85	83	60	87	60	88
East South Central . . .	3,210	8,861	68	72	86	75	59	74	58	75
Arkansas	109	1,367	36	62	59	74	42	68	44	77
Louisiana	1,008	1,968	60	67	74	61	88	58	90	55
Oklahoma	666	1,159	62	69	75	83	52	69	50	68
Texas	7,551	7,521	60	54	76	73	48	56	47	57
West South Central . . .	9,334	12,015	60	58	76	72	52	59	52	60
Mountain	1,125	10,075	52	69	53	69	56	69	50	61
Washington	755	14,197	27	68	43	61	26	51	30	60
Oregon	2,643	12,851	30	66	19	62	15	40	15	45
California	11,200	27,539	50	71	51	65	44	57	51	70
Pacific	14,598	54,587	47	69	45	63	38	52	43	62
United States (3) . . .	119,072	235,156	53	70	64	73	55	66	57	68

1/ Space reported to USDA and temperatures held on July 31, 1963.

2/ Preliminary.

3/ Weighted average occupancy.

4/ Insufficient returns received.

Table 14

--United States refrigerated usable piling space, October 1, 1961

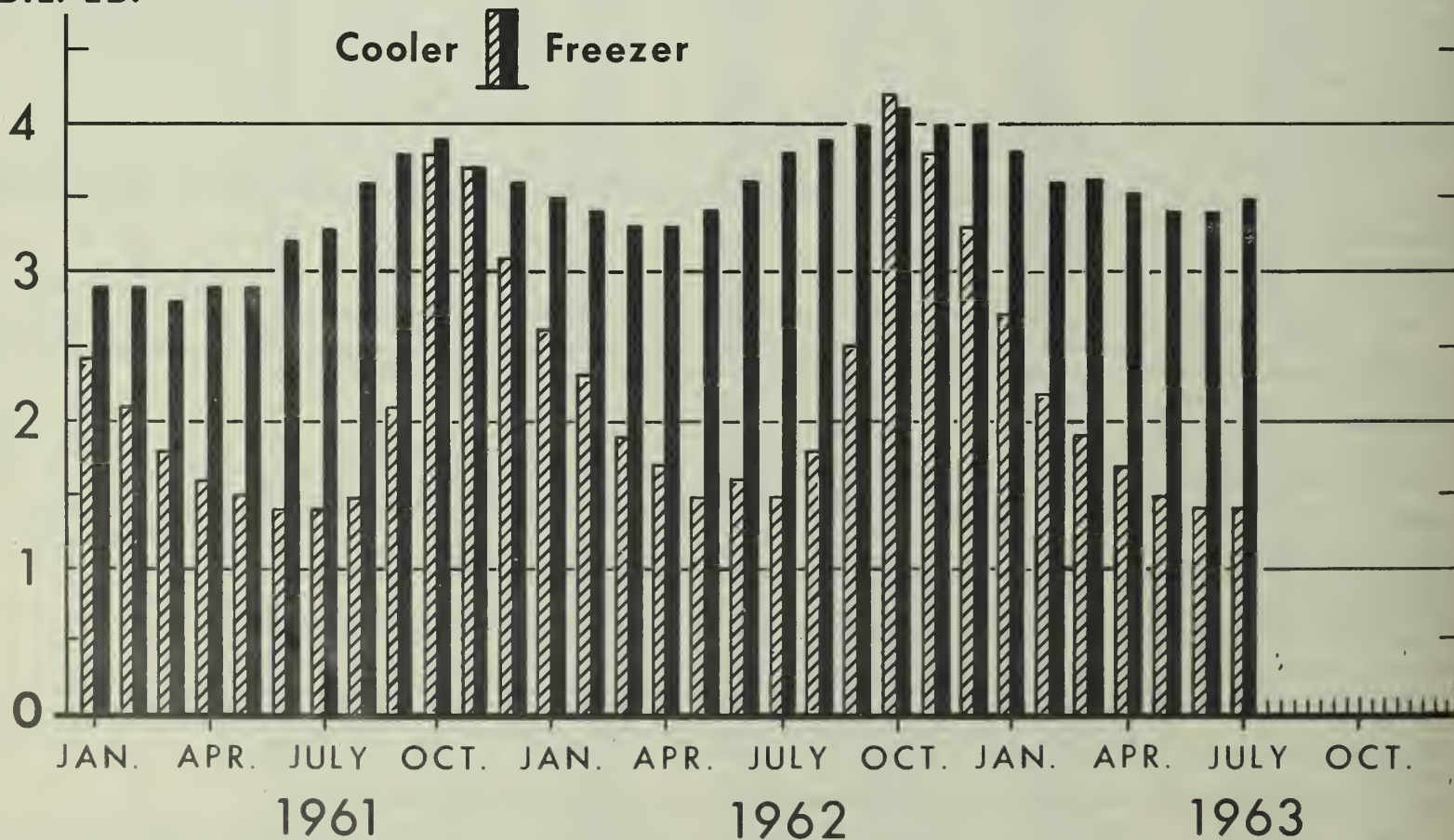
State or geographic region	Type of warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	0° F. or below 1,000 cu. ft.	Above 0° F. to 50° F. 1,000 cu. ft.	0° F. or below 1,000 cu. ft.	Above 0° F. to 50° F. 1,000 cu. ft.	0° F. or below 1,000 cu. ft.	Above 0° F. to 50° F. 1,000 cu. ft.	0° F. or below 1,000 cu. ft.	Above 0° F. to 50° F. 1,000 cu. ft.
Maine.....	1,965	237	1/	1/	-	-	1/	1/
New Hampshire.....	1/	1/	1/	1/	-	-	-	1,676
Vermont.....	1/	1/	1/	1/	-	-	-	899
Massachusetts.....	11,053	3,004	980	414	1/	1/	1/	1/
Rhode Island.....	1/	1/	1/	1/	-	-	2	197
Connecticut.....	990	406	1/	1/	-	-	1/	1/
New England.....	15,103	3,971	2,155	510	1/	1/	62	12,363
New York.....	23,634	15,631	2,979	5,754	730	1,559	951	20,716
New Jersey.....	12,775	5,371	1,375	2,587	-	-	88	2,896
Pennsylvania.....	12,173	4,226	1,875	2,682	61	715	427	7,726
Middle Atlantic....	48,582	25,228	6,229	11,023	791	2,274	1,466	31,338
Ohio.....	9,489	4,374	119	216	1/	1/	1/	1/
Indiana.....	2,001	677	809	280	390	760	1/	1/
Illinois.....	17,825	18,569	610	532	402	1,077	1/	1/
Michigan.....	11,937	3,865	4,991	3,501	1/	1/	1/	1/
Wisconsin.....	3,345	9,257	822	7,406	1/	1/	1/	1/
East North Central.	44,597	36,742	7,351	11,935	2,223	4,237	29	18,106
Minnesota.....	6,725	1,070	3,598	1,175	1,364	874	-	-
Iowa.....	5,142	720	862	227	2,402	2,701	-	-
Missouri.....	8,439	4,153	1/	1/	761	1,066	1/	1/
North Dakota.....	1/	1/	-	-	-	-	-	-
South Dakota.....	1/	1/	1/	1/	1/	1/	-	-
Nebraska.....	4,092	954	1/	1/	1/	1/	-	-
Kansas.....	11,070	10,215	-	-	728	1,827	1/	1/
West North Central.	35,794	17,176	4,822	2,517	6,606	10,126	1/	1/
Delaware.....	1/	1/	1/	1/	1/	1/	-	-
Maryland & D. C.....	5,649	856	253	64	1/	1/	1/	1/
Virginia.....	3,066	7,289	1,926	5,912	20	193	189	13,229
West Virginia.....	816	704	1/	1/	1/	1/	1/	1/
North Carolina.....	987	793	400	202	-	-	1/	1/
South Carolina.....	1/	1/	1/	1/	1/	1/	-	-
Georgia.....	4,003	4,689	1,884	291	244	545	-	-
Florida.....	15,960	1,333	20,305	2,458	-	-	-	-
South Atlantic.....	31,590	15,858	25,226	9,068	396	1,777	199	18,780
Kentucky.....	1,661	937	1/	1/	1/	1/	1/	1/
Tennessee.....	6,882	2,121	995	48	1/	1/	1/	1/
Alabama.....	2,092	1,050	1/	1/	1/	1/	-	-
Mississippi.....	510	335	266	209	1/	1/	-	-
East South Central.	11,145	4,443	1,384	524	219	636	1/	1/
Arkansas.....	2,941	135	1/	1/	-	-	1/	1/
Louisiana.....	2,774	1,236	501	57	-	-	-	-
Oklahoma.....	1,131	759	1/	1/	1/	1/	-	-
Texas.....	10,803	6,076	1/	1/	1/	1/	-	-
West South Central.	17,649	8,206	2,198	907	1,173	1,285	1/	1/
Montana.....	154	76	1/	1/	1/	1/	-	-
Idaho & Wyoming.....	3,682	252	1/	1/	1/	1/	-	-
Colorado.....	3,274	1,006	1/	1/	1/	1/	-	-
New Mexico.....	1/	1/	1/	1/	-	-	-	-
Arizona.....	1/	1/	-	-	1/	1/	-	-
Utah & Nevada.....	2,082	280	1/	1/	1/	1/	-	-
Mountain.....	9,989	1,860	5,258	1,266	1/	1/	-	-
Washington.....	16,517	1,521	5,360	1,912	287	393	456	75,427
Oregon.....	10,568	2,297	9,197	1,030	1/	1/	1/	1/
California.....	36,132	10,668	14,458	17,616	1/	1/	1/	1/
Pacific.....	63,217	14,486	29,015	20,558	518	913	1,083	98,174
United States.....	277,666	127,970	83,638	58,308	12,400	22,071	2,842	179,716

1/ Not shown to avoid disclosure of individual plant reports.

OFFICIAL BUSINESS

NET WEIGHT OF REFRIGERATED COMMODITIES

BIL. LB.



END OF MONTH.